## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref#     | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|---------------|---|---------------------|---------|---------------------|
| L1       | 0    | "20040517670" | US-PGPUB;<br>USPAT; USOCR   | AND                 | ON      | 2010/10/23<br>19:05 |
| <u> </u> | 0    | "2004517670"  | US-PGPUB;<br>USPAT; USOCR   | AND                 | ON      | 2010/10/23<br>19:05 |
| L3       | 1    | "2004517670"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2010/10/23<br>19:05 |
| L4       | 9    | "1347707"     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2010/10/23<br>19:06 |
| L5       | 7    | "3947707"     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2010/10/23<br>19:06 |
| L6       | 1    | 10/771074     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2010/10/23<br>19:06 |
| L7       | 0    | 2003/059872   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2010/10/23<br>19:10 |
| L8       | 0    | 2003/052879   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2010/10/23<br>19:10 |
| L9       | 4    | "2003052879"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2010/10/23<br>19:11 |

| L10 | 2   | "20030052879"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:11 |
|-----|-----|--|---|-----|----|---------------------|
| L11 | 368 | 3D near7 (planar near5<br>image)                                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:11 |
| L12 | 0   | 11 anf fluoroscopic  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:12 |
| L13 | 26  | 11 and fluoroscopic  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:12 |
| L14 | 9   | 13 and ( (position or orientation or track\$5) near5 instrument) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:15 |
| L15 | 17  | 11 and ( (position or orientation or track\$5) near5 instrument) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:19 |
| L16 | 13  | zuhars.in. and joel.in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:30 |
| L17 | 8   | "6542770"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:36 |
| L18 | 4   | "2001027263"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/10/23<br>19:46 |

| L19        | 2     | "20010027263"  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2010/10/23<br>19:46 |
|------------|-------|--|---|-----|-----|---------------------|
| S1         | 4     | (("6542770") or<br>("6490475")).PN. or<br>((2002/0172328) or<br>(2003/052879)).CCLS. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | OFF | 2007/03/16<br>11:31 |
| S2         | 0     | ("EP595387").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | OFF | 2007/03/16<br>11:31 |
| <b>S</b> 3 | 2     | ("0595387").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | OFF | 2007/03/17<br>17:15 |
| S4         | 0     | (10/771074).OCLS.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | OFF | 2007/03/16<br>16:33 |
| S5         | 1     | 10/771074  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON  | 2007/03/16<br>18:31 |
| S6         | 32178 | C\$arm   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON  | 2007/03/16<br>18:33 |
| S7         | 0     | S6 and fluoreos\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON  | 2007/03/16<br>18:33 |
| S8         | 955   | S6 and fluoros\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON  | 2007/03/16<br>18:34 |
| S9         | 483   | S8 and instrument  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON  | 2007/03/16<br>18:34 |

| S10 | 483   | S8 and instrument\$1  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/16<br>18:34 |
|-----|-------|---|--|----|----|---------------------|
| S11 | 478   | S10 and (position or location or place)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/16<br>18:34 |
| S12 | 22184 | "478" and display   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/16<br>18:34 |
| S13 | 305   | S11 and display   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/16<br>18:35 |
| S14 | 62    | S13 and increment\$4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/03/16<br>18:35 |
| S15 | 7     | ("4907252"   "5251635"  <br>"6236704"   "6243439"  <br>"6377837").PN. OR<br>("6542770").URPN. | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>17:17 |
| S16 | 0     | S15 and fluros\$5   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>17:17 |
| S17 | 2     | S15 and fluoros\$5  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>17:57 |
| S18 | 0     | S17 and C\$arm  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>17:48 |
| S19 | 15969 | "7" and C\$arm  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>17:57 |
| S20 | 2     | S15 and C\$arm  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>18:38 |
| S21 | 24    | "6490475"   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>18:39 |
| S22 | 6     | S21 and fluor\$5  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>18:42 |
| S23 | 0     | 2003/052879   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>18:42 |
| S24 | 0     | "2003052879"  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>18:43 |
| S25 | 0     | 2003/052879   | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>18:43 |
| S26 | 0     | "2003052879"  | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2007/03/17<br>18:43 |

| S27 | 8       | "052879"                              | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:44 |
|-----|---------|---------------------------------------|---------------------------|-----|----|---------------------|
| S28 | 1770    | barth.inv.                            | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:44 |
| S29 | 0       | S28 and (2003/052879)                 | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:44 |
| S30 | 269     | S28 and "2003"                        | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:45 |
| S31 | 46      | S30 and imag\$4                       | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:49 |
| S32 | 18      | S31 and orient\$4                     | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:50 |
| S33 | 0       | 03-20-2003                            | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:50 |
| S34 | 0       | 2003052879 <b>A</b> 1                 | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:50 |
| S35 | 1764774 | 2003/0052879 A1                       | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:50 |
| S36 | 1       | 2003/0052879                          | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:51 |
| S37 | 0       | 2002/172328                           | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:51 |
| S38 | 0       | "2002172328"                          | US-PGPUB;<br>USPAT; USOCR | OR  | ON | 2007/03/17<br>18:51 |
| S39 | 0       | 2002/172328                           | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:51 |
| S40 | 0       | "2002172328"                          | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:51 |
| S41 | 65      | dekel.inv.                            | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:51 |
| S42 | 10      | S41 and instrum\$4                    | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:55 |
| S43 | 347223  | (2D or (two\$dimens\$5))              | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:55 |
| S44 | 38042   | S43 and fluor\$5                      | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:55 |
| S45 | 17555   | S44 and (display or monitor)          | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:56 |
| S46 | 12188   | S45 and imag\$3                       | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:56 |
| S47 | 11048   | S46 and (position or orientat<br>\$4) | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:57 |
| S48 | 5225    | S47 and instrumen\$5                  | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>18:57 |
| S49 | 1769    | 382/131                               | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>19:36 |
| S50 | 4979    | S48 and (detect\$4 or track<br>\$4)   | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>19:36 |

| S51 | 1541 | S49 and (detect\$4 or track<br>\$4) | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>19:36 |
|-----|------|-------------------------------------|---------------------------|-----|----|---------------------|
| S52 | 1282 | S51 and (instrumen\$5 or devic\$4)  | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>19:37 |
| S53 | 86   | S52 and fluoro\$5                   | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>19:40 |
| S54 | 7    | "5722408"                           | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>19:39 |
| S55 | 18   | S53 and C\$arm                      | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>19:41 |
| S56 | 18   | S55 and position                    | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>19:41 |
| S57 | 16   | S56 and orient\$5                   | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>20:02 |
| S58 | 15   | "5241471"                           | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>20:04 |
| S59 | 0    | S58 and fluor\$5                    | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>20:02 |
| S60 | 0    | 02/13142                            | US-PGPUB;<br>USPAT; USOCR | and | ON | 2007/03/17<br>20:04 |
| S61 | 2    | "0213142"                           | US-PGPUB;<br>USPAT; USOCR | and | ON | 2007/03/17<br>20:04 |
| S62 | 0    | WO "0213142"                        | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>20:26 |
| S63 | 5    | "3542770"                           | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>20:05 |
| S64 | 3    | "6542770"                           | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>20:13 |
| S65 | 65   | dekel.inv.                          | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>20:13 |
| S66 | 18   | S65 and "2002"                      | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>20:13 |
| S67 | 1    | "7050844"                           | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>21:17 |
| S68 | 1    | 11/138557                           | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/03/17<br>21:17 |
| S69 | 1    | "7050844"                           | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/09/07<br>17:29 |
| S70 | 1    | 2003/0052879                        | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/09/07<br>17:30 |
| S71 | 2    | 2002/0172328                        | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/09/07<br>17:41 |
| S72 | 0    | S71 and animat\$5                   | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/09/07<br>17:30 |
| S73 | 0    | S71 and scroll\$5                   | US-PGPUB;<br>USPAT; USOCR | AND | ON | 2007/09/07<br>17:30 |

| S74 | 599 | animat\$5 near3 (scrol\$5 or<br>navig\$5)            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:32 |
|-----|-----|--|--|-----|----|---------------------|
| S75 | 0   | S74 and fluros\$5                                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:32 |
| S76 | 0   | S74 and fluoros\$5                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:32 |
| S77 | 495 | S74 and imag\$5                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:33 |
| S78 | 143 | S77 and project\$3                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:34 |
| S79 | 25  | S78 and 2D   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:34 |
| S80 | 81  | S78 and (2D or ( two near<br>dimensi\$4))            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:35 |
| S81 | 80  | \$80 and ( position or orient\$<br>\$ or coordin\$4) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:36 |
| S82 | 15  | S81 and calibrat\$5                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/07<br>17:36 |
| S83 | 0   | S70 and (mov\$% or animat<br>\$5 or graphics)        | US-PGPUB;<br>USPAT; USOCR                                      | AND | ON | 2007/09/07<br>17:42 |
| S84 | 22  | animation and medical and (scroll\$\$ near1 images)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/09/10<br>12:32 |

| S85  | 63   | animation and medical and (scroll\$\$ near3 images) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2007/09/10<br>12:33 |
|------|------|---|--|-------------|----|---------------------|
| S86  | 32   | animation and medical and (scrolling near3 images)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2007/09/10<br>12:33 |
| S87  | 1    | S85 and fluorosc\$5                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2007/09/10<br>12:33 |
| S88  | 2    | "6888541"   | US-PGPUB;<br>USPAT; USOCR                                      | AND         | ON | 2007/12/19<br>21:01 |
| S89  | 1    | 10/771074   | US-PGPUB;<br>USPAT; USOCR                                      | AND         | ON | 2007/12/19<br>21:38 |
| S90  | 51   | "5353354"   | US-PGPUB;<br>USPAT; USOCR                                      | AND         | ON | 2007/12/19<br>21:49 |
| S91  | 18   | S90 and automat\$5                                  | US-PGPUB;<br>USPAT; USOCR                                      | AND         | ON | 2007/12/19<br>21:39 |
| S92  | 14   | S91 and speed                                       | US-PGPUB;<br>USPAT; USOCR                                      | <b>AN</b> D | ON | 2007/12/19<br>21:38 |
| S93  | 4703 | 382/128   | US-PGPUB;<br>USPAT; USOCR                                      | <b>AN</b> D | ON | 2007/12/19<br>21:49 |
| S94  | 32   | animation and medical and (scrolling near3 images)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2007/12/19<br>21:50 |
| S95  | 0    | S93 and S94   | US-PGPUB;<br>USPAT; USOCR                                      | <b>AN</b> D | ON | 2007/12/19<br>21:49 |
| S96  | 0    | S93 and S94   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2007/12/19<br>21:50 |
| S97  | 249  | animation and (scrolling near3 images)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2007/12/19<br>21:51 |
| S98  | 1    | 2003/0052879  | US-PGPUB;<br>USPAT; USOCR                                      | AND         | ON | 2008/06/21<br>12:03 |
| S99  | 1    | "20030052879"                                       | US-PGPUB;<br>USPAT; USOCR                                      | AND         | ON | 2008/06/21<br>12:03 |
| S100 | 0    | automatic\$5 near ( image<br>near2 by near2 image)  | US-PGPUB;<br>USPAT; USOCR                                      | AND         | ON | 2008/06/21<br>12:04 |
| S101 | 0    | automatic\$5 near ( image<br>near by near image)    | US-PGPUB;<br>USPAT; USOCR                                      | AND         | ON | 2008/06/21<br>12:04 |

| S102 | 0   | automatic\$5 near ( image<br>neardisplay)  | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2008/06/21<br>12:04 |
|------|-----|--|---|-----|----|---------------------|
| S103 | 298 | automatic\$5 near ( image<br>near display) | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2008/06/21<br>12:04 |
| S104 | 0   | image near1 by near1<br>image              | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2008/06/21<br>12:05 |
| S105 | 0   | (image) near1 (by) near1<br>(image)        | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2008/06/21<br>12:05 |
| S106 | 0   | 2002/0052879                               | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2008/06/21<br>12:05 |
| S107 | 1   | "20020052879"                              | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2008/06/21<br>12:05 |
| S108 | 25  | "595387"                                   | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2008/06/21<br>12:06 |
| S109 | 40  | "595387"                                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/06/21<br>12:07 |
| S110 | 12  | S109 and display                           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/06/21<br>12:08 |
| S111 | 1   | 10/771074                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2008/06/21<br>12:08 |
| S112 | 11  | "1561423"                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/06/21<br>12:12 |
| S113 | 4   | "6542770"                                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/06/21<br>12:17 |
| S114 | 0   | 2002/172328                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/06/21<br>12:17 |

| S115 | 2  | "2002172328"     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/06/21<br>12:17 |
|------|----|------------------|---|-----|----|---------------------|
| S116 | 2  | "20020172328"    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/06/21<br>12:17 |
| S117 | 10 | "1406117"        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/01/19<br>15:26 |
| S118 | 0  | "200510006476"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/01/19<br>15:27 |
| S119 | 0  | "200510006476.7" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/01/19<br>15:27 |
| S120 | 5  | "02056770"       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/01/19<br>15:32 |
| S121 | 0  | "10771074"       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/01/19<br>15:33 |
| S122 | 1  | "10/771074"      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/01/19<br>15:33 |
| S123 | 9  | "6666579"        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/01/19<br>15:44 |
| S124 | 0  | "55951475"       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/01/19<br>16:18 |

| S125 | 90  | "5951475"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:18 |
|------|-----|---|--|----|----|---------------------|
| S126 | 11  | S125 and static\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:20 |
| S127 | 3   | S125 and (static\$5 near3<br>( data or imag\$2))                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:20 |
| S128 | 154 | ( instrument near5 track\$5)<br>and (static\$5 near3 ( data<br>or imag\$2)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:23 |
| S129 | 43  | S128 and (c-arm or c\$arm)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:23 |
| S130 | 1   | S129 and animat\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:24 |
| S131 | 38  | S129 and fluoros\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:24 |
| S132 | 20  | S131 and 2D   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:25 |
| S133 | 13  | S132 and ( static near4 data)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:37 |
| S134 | 2   | "10423515"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>16:46 |

| S135 | 4987 | 600/407  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>17:18 |
|------|------|--|--|----|----|---------------------|
| S136 | 1598 | 600/424  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>17:18 |
| S137 | 1393 | 128/920  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>17:18 |
| S138 | 15   | S135 and S128  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>17:18 |
| S139 | 16   | S136 and S128  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>17:18 |
| S140 | 2    | S137 and S128  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/19<br>17:18 |
| S141 | 5    | ("2004/0171924").URPN.   | USPAT  | OR | ON | 2009/01/19<br>17:18 |
| S142 | 444  | ("0100602"   "1076971"   "1201467"   "20010001120"   "20010014772"   "20010034530"   "20010036245"   "20010039421"   "20020002330"   "20020002365"   "20020007294"   "20020011594"   "20020016540"   "20020018981"   "20020032451"   "20020032451"   "20020052606"   "20020052606"   "20020065461"   "20020072748"   "20020077533"   "20020077540"   "20020085681" | US-PGPUB;<br>USPAT; USOCR                                      | OR | ON | 2009/01/19          |

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| 3   | "20020087101"                         |  |  | į |
| }   | "20020095081"                         |  |  | į |
| 1   | "20020102214"                         |  |  | į |
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| •   | "20020107518"                         |  |  | į |
| 3   | "20020115934"                         |  |  | į |
| •   | "20020133161"                         |  |  | į |
|     | "20020133175"                         |  |  | į |
| 1   | "20020147455"                         |  |  | İ |
|     |                                       |  |  | į |
|     | "20020151894"                         |  |  | į |
|     | "20020151898"                         |  |  | į |
|     | "20020156371"                         |  |  | į |
| }   | "20020156479"                         |  |  | į |
|     | "20020188194"                         |  |  | į |
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| 3   | "20020193800"                         |  |  | į |
| }   | "20020198448"                         |  |  | į |
|     | "20020198451"                         |  |  | į |
|     | "20020198531"                         |  |  | į |
| }   | "20030006107"                         |  |  | į |
| 3   | "20030018338"                         |  |  | į |
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|     | "20030030787"                         |  |  | ĺ |
|     | "20030045883"                         |  |  | į |
| •   | "20030050643"                         |  |  | į |
|     | "20030069591"                         |  |  | į |
|     | "20030073901"                         |  |  | į |
|     | "20030153829"                         |  |  | ĺ |
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| }   | "20030153859"                         |  |  | į |
|     | "20030153978"                         |  |  | į |
|     | "20030164172"                         |  |  | į |
|     | "20030181918"                         |  |  | į |
|     | "20030187351"                         |  |  | į |
| }   |                                       |  |  | į |
|     | "20030187452"                         |  |  | į |
|     | "20030192557"                         |  |  | į |
|     | "20030225329"                         |  |  | į |
| }   | "20040019382"                         |  |  | į |
|     | "20040030237"                         |  |  | į |
|     | "20040030245"                         |  |  | į |
|     | 1                                     |  |  | į |
| 3   | "20040054489"                         |  |  | į |
| 1   | "20040073279"                         |  |  | į |
|     | "20040087852"                         |  |  | į |
|     | "20040097952"                         |  |  | į |
| }   | "20040152972"                         |  |  | į |
|     | "20040153081"                         |  |  | į |
|     | "20040153083"                         |  |  | į |
| }   | · · · · · · · · · · · · · · · · · · · |  |  | į |
| 3   | "20040167391"                         |  |  | į |
|     | "20040171924"                         |  |  | į |
|     | "20040243481"                         |  |  | ĺ |
| •   | "20040254586"                         |  |  | į |
| }   | "20040260290"                         |  |  | į |
| 3   | "20050021037"                         |  |  | į |
|     |                                       |  |  | į |
|     | "20050021043"                         |  |  | į |
|     | "20050075632"                         |  |  | į |
|     | "20050085715"                         |  |  | į |
|     | "20050085822"                         |  |  | ĺ |
|     | "20050101966"                         |  |  |   |
|     | · ·                                   |  |  | į |
|     | "20050109855"                         |  |  | į |
|     | "20050113658"                         |  |  | į |
|     | "20050113659"                         |  |  | ĺ |
|     | "20050113846"                         |  |  | į |
|     | "20050119639"                         |  |  | į |
| 3   | 20000110000                           |  |  | į |

| "20050119777"             |         | }    |
|---------------------------|---------|------|
| "20050124988"             |         |      |
|                           |         |      |
| "20050148843"             |         |      |
| "20050149003"             |         |      |
| "20050149041"             |         |      |
| "20050154331"             |         |      |
| "20050159759"             |         |      |
| "20050177172"             |         |      |
| "20050197569").PN. OR     |         |      |
|                           |         |      |
| ("20050197814"            |         |      |
| "20050203384"             |         |      |
| "20050209726"             |         |      |
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| "20050234332"             |         |      |
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|                           |         |      |
| "20070123912"             |         |      |
| "20070169782"   "2092869" |         |      |
| "3412733"   "3457922"     |         |      |
| "3702611"   "4305394"     |         |      |
| "4323080"   "4421112"     |         |      |
| "4456010"   "4457307"     |         |      |
| "4483554"   "4524766"     |         |      |
| "4534364"   "4565192"     |         |      |
| "4566448"   "4567885"     |         |      |
| "4567886"   "4574794"     |         |      |
| "4583554"   "4671275"     |         |      |
| "4703751"   "4712951"     |         |      |
| "4718413"   "4722056"     |         |      |
| "4738256"   "4759350"     |         |      |
|                           |         |      |
| "4768504"   "4777942"     |         |      |
| "4802468"   "4803976"     |         |      |
| "4809689"   "4815899"     |         |      |
| "4875475"   "4892093"     |         |      |
| "4913163"   "4938762"     |         |      |
| "4952213"   "4964862"     |         |      |
| "4991579"   "5002545"     |         |      |
| "5002578"   "5016639"     |         |      |
| "5037423"   "5037426"     |         |      |
| "5049149"   "5053039"     |         |      |
| "5078719"   "5092869"     |         |      |
| "5094241"   "5097839"     |         |      |
| 1                         |         |      |
|                           |         |      |
| "5119817"   "5122144"     |         |      |
| "5129909"   "5147408"     |         |      |
| "5190547"   "5211164"     |         |      |
| "5213312"   "5217499"     |         |      |
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| "5230338" | "5246444"  |  | 1 |
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| "5254119" |  |  |   |
| "5289826" | 1 1  |  |   |
| "5342366" |  |  |   |
| "5364401" |  |  |   |
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| "5365996" |  |  |   |
| "5379133" |  |  |   |
| "5387218" |  |  |   |
| "5395376" |  |  |   |
| "5403320" |  |  |   |
| "5425355" |  |  |   |
| "5445166" |  |  |   |
| "5449360" |  |  |   |
| "5462548" |  |  |   |
| "5468244" |  |  |   |
| "5474559" | 1 1  |  |   |
| "5486178" |  |  |   |
| "5491510" | 1 :  |  |   |
| "5514139" |  |  |   |
|           | 316"   "5540691"   |  |   |
| 12.1      | 4"   "5540695"   |  |   |
| "5540696" | •  |  |   |
| "5597379" |  |  |   |
| "5603318" |  |  |   |
| "5643268" |  |  |   |
| "5658290" |  |  |   |
| "5676668" |  |  |   |
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| "5688279" |  |  |   |
| "5695501" |  |  |   |
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| "5722978" |  |  |   |
| "5735904" |  |  |   |
| "5748767" |  |  |   |
| "5755803" |  |  |   |
| "5772593" | "5772594"  |  |   |
| "5776064" |  |  |   |
| "5792147" |  |  |   |
| "5799055" |  |  |   |
| "5800438" |  |  |   |
| "5810827" | · · · · · · · · · · · · · · · · · · ·  |  |   |
| "5817097" |  |  |   |
| "5836954" |  |  |   |
| "5850836" |  |  |   |
| "5865809" | 1  |  |   |
| "5871445" | The state of the s |  |   |
| "5879354" |  |  |   |
| "5885296" |  |  |   |
| "5897559" |  |  |   |
| "5920395" |  |  |   |
| "5925049" |  |  |   |
| "5938665" |  |  |   |
| "5947971" |  |  |   |
| "5951561" | · ·  |  |   |
| "5961523" |  |  |   |
| "5980526" |  |  |   |
| "5999837" | "6001106"  |  |   |
|           |  |  |   |

| "6002859"   "6006126"                             | <b>\</b>  | 1    |   |   |
|---|-----------|------|---|---|
| "6006127"   "6007537"                             |           |      |   |   |
| "6010506"   "6011987"                             |           |      |   |   |
| "6016606"   "6021342"                             |           |      |   |   |
|   |           |      |   |   |
| "6021343"   "6022377"                             |           |      |   |   |
| "6026315"   "6030391"                             |           |      |   |   |
| "6033410"   "6041249"                             |           |      |   |   |
| "6044291"   "6045556"                             |           |      |   |   |
| "6050724"   "6053922"                             |           |      |   |   |
| "6056756"   "6068633"                             |           |      |   |   |
| "6069932"   "6073044"                             |           |      |   |   |
| "6077269"   "6081336"                             |           |      |   |   |
| "6083163"   "6096048"                             |           |      |   |   |
| "6102916"   "6132433"                             |           |      |   |   |
| "6143390"   "6144875"                             |           |      |   |   |
| "6146390"   "6148280"                             |           |      |   |   |
| "6161033"   "6162190"                             |           |      |   |   |
| "6165181"   "6167145"                             |           |      |   |   |
| "6167292"   "6167295"                             |           |      |   |   |
|   |           |      |   |   |
| "6167296"   "6168627"  <br>"6174335"   "6186315"  |           |      |   |   |
| "6174335"   "6185315"                             |           |      |   |   |
| "6187010"   "6190320"                             |           |      |   |   |
| "6190395").PN. OR                                 |           |      |   |   |
| ("6195168"   "6197064"                            |           |      |   |   |
| "6198794"   "6200316"                             |           |      |   |   |
| "6205411"   "6211976"                             |           |      |   |   |
| "6214011"   "6216029"                             |           |      |   |   |
| "6223067"   "6226548"                             |           |      |   |   |
| "6228090"   "6228092"                             |           |      |   |   |
| "6235038"   "6236875"                             |           |      |   |   |
| "6241735"   "6249581"                             |           |      |   |   |
| "6258095"   "6258096"                             |           |      |   |   |
| "6264647"   "6283971"                             |           |      |   |   |
| "6285902"   "6295513"                             |           |      |   |   |
| "6317616"   "6319256"                             |           |      |   |   |
| "6332891"   "6333971"                             |           |      |   |   |
| "6344853"   "6347240"                             |           |      |   |   |
| "6351659"   "6351661"                             |           |      |   |   |
| "6377839"   "6383188"                             |           |      |   |   |
| "6385475"   "6405072"                             |           |      |   |   |
| "6413261"   "6434507"                             |           |      |   |   |
| "6440140"   "6443956"                             |           |      |   |   |
| "6451059"   "6458135"                             |           |      |   |   |
| "6463351"   "6468202"                             |           |      |   |   |
| "6477400"   "6478799"                             |           |      |   |   |
| "6484049"   "6490467"                             |           |      |   |   |
| "6491429"   "6491702"                             |           |      |   |   |
|   |           |      |   |   |
| "6503249"   "6503254"  <br>"65032442"   "6540720" |           |      |   |   |
| "6527443"   "6540739"                             |           |      |   |   |
| "6546279"   "6551319"                             |           |      |   |   |
| "6551324"   "6551325"                             |           |      |   |   |
| "6554837"   "6558391"                             |           |      |   |   |
| "6558421"   "6567687"                             |           |      |   |   |
| "6574493"   "6595997"                             |           | **** |   |   |
| "6602259"   "6620168"                             |           | 1    |   |   |
| "6620268"   "6640127"                             |           |      |   |   |
| "6652142"   "6662036"                             |           | •    |   |   |
| "6673077"   "6675040"                             |           |      |   |   |
| "6685711"   "6690964"                             |           | •    |   |   |
|   | <b>\$</b> | 3    | 1 | 3 |

|      |    | "6692447"   "6695848"   "6702821"   "6711431"   "6712823"   "6712824"   "6716249"   "6718194"   "6725080"   "6725082"   "6728599"   "6772026"   "6780190"   "6785593"   "6799088"   "6814490"   "6827723"   "6836703"   "6871117"   "6882982"   "6892112"   "6905514"   "6923817"   "6947786"   "6993374"   "7001346"   "7035702"   "7237556"   "7241298").PN. OR ("7477926").URPN. |   |     |    |                     |
|------|----|---|---|-----|----|---------------------|
| S143 | 10 | "1406117"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:10 |
| S144 | 0  | "CN1406117"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:10 |
| S145 | 10 | "1406117"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:10 |
| S146 | 2  | S145 and imag\$5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:12 |
| S147 | 12 | "6666579"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:13 |
| S148 | 0  | S147 and animation  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:13 |

| S149 | 2563 | (static near5 imag\$5)and<br>animation | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:13 |
|------|------|--|---|-----|----|---------------------|
| S150 | 692  | (static near5 imag\$5)with animation   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:14 |
| S151 | 260  | S150 and track\$5                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:14 |
| S152 | 0    | S151 and siplay                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:14 |
| S153 | 258  | S151 and display                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:14 |
| S154 | 205  | S153 and (orientation or position)     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:14 |
| S155 | 165  | S154 and (image near5 animation)       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:14 |
| S156 | 0    | S155 and c-arm                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:15 |
| S157 | 19   | S155 and (c-arm or arm)                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:15 |

| S158 | 29 | S154 and (c-arm or arm)              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:16 |
|------|----|--------------------------------------|---|-----|----|---------------------|
| S159 | 0  | S154 and (c-arm)                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:16 |
| S160 | 0  | S154 and (c-arm or (c<br>near5 arm)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:17 |
| S161 | 0  | S154 and (c-arm or (c<br>near1 arm)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:17 |
| S162 | 0  | S153 and (c-arm)                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:17 |
| S163 | 5  | S149 and c-arm                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:17 |
| S164 | 0  | S150 and c-arm                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:19 |
| S165 | 46 | S150 and arm                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:19 |
| S166 | 20 | c-arm and animation                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:19 |

| S167 | 42 | S155 and medical                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:45 |
|------|----|---|---|-----|----|---------------------|
| S168 | 42 | S167 and display                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:46 |
| S169 | 39 | S168 and (instrument or equipment)        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:46 |
| S170 | 2  | S169 and project\$5                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:46 |
| S171 | 1  | S168 and (accurat\$5 near7 display)       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:47 |
| S172 | 0  | S167 and ( image nnear by<br>near1 image) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:48 |
| S173 | 0  | S167 and ( image near by near1 image)     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:48 |
| S174 | 0  | S167 and ( image near1 by near1 image)    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:48 |
| S175 | 0  | S167 and ( seried near6 imag\$4)          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:48 |

| S176 | 2    | S167 and ( series near6 imag\$4) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>18:48 |
|------|------|----------------------------------|---|-----|----|---------------------|
| S177 | 2    | "19917867"                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/07/02<br>18:53 |
| S178 | 29   | "6527443"                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR  | ON | 2009/07/02<br>18:55 |
| S179 | 3087 | 382/131                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>19:08 |
| S180 | 10   | "0064367"                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/02<br>19:08 |
| S181 | 0    | "2004006184"                     | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2009/07/03<br>00:58 |
| S182 | 6    | "2004006184"                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/07/03<br>00:58 |
| S183 | 2    | "02056770"                       | US-PGPUB;<br>USPAT; USOCR   | AND | ON | 2010/05/05<br>15:20 |
| S184 | 5    | "02056770"                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:20 |
| S185 | 10   | "2056770"                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:21 |

| S186 | 5     | "02056770"                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:21 |
|------|-------|-----------------------------------|---|-----|----|---------------------|
| S187 | 10    | "2056770"                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:21 |
| S188 | 1     | 10/771074                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:22 |
| S189 | 41    | zuhars.in.                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:25 |
| S190 | 0     | S187 and animation                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:27 |
| S191 | 14839 | project\$5 and animation          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:28 |
| S192 | 1113  | S191 and ( static near5 imag \$5) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:28 |
| S193 | 774   | S192 and track\$5                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:31 |
| S194 | 774   | S193 and imag\$5                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:32 |

| S195 | 36 | S194 and calibrate     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:38 |
|------|----|------------------------|---|-----|----|---------------------|
| S196 | 0  | S195 and fluroscop\$5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:39 |
| S197 | 2  | S195 and fluoroscop\$5 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:39 |
| S198 | 0  | S195 and c-arm         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:41 |
| S199 | 0  | S195 and carm          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:42 |
| S200 | 13 | S195 and arm           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:42 |
| S201 | 0  | 02/056770              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:46 |
| S202 | 5  | "02056770"             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:46 |
| S203 | 15 | "6666579"              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:47 |

| S204  | 0    | S203 and animation  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:47 |
|-------|------|---|---|-----|----|---------------------|
| S205  | 0    | S203 and animat\$5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:47 |
| S206  | 18   | ("4797907"   "5251635"  <br>"5544217"   "5873822"  <br>"6079876"   "6206566"  <br>"6285902"   "6533455").PN.<br>OR ("66666579").URPN.           | US-PGPUB;<br>USPAT; USOCR   | OR  | ON | 2010/05/05<br>15:48 |
| S207  | 0    | S206 and animat\$5  | US-PGPUB;<br>USPAT; USOCR   | OR  | ON | 2010/05/05<br>15:48 |
| S208  | 8    | S203 and display  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:48 |
| S209  | 8    | ("20020154801"  <br>"20040073111"   "5671739"<br>  "6666579"   "6674879"  <br>"6764217"   "6947786"  <br>"7072501").PN. OR<br>("7603155").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR  | ON | 2010/05/05<br>15:49 |
| S210  | 0    | S209 and animat\$5  | US-PGPUB;<br>USPAT; USOCR   | OR  | ON | 2010/05/05<br>15:49 |
| S211  | 1121 | 378/197.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:49 |
| S212  | 475  | 382/289.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:49 |
| \$213 | 6    | S211 and animat\$5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:49 |

| S214 | 6   | S213 and arm   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:51 |
|------|-----|--|---|-----|----|---------------------|
| S215 | 6   | S214 and project\$5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>15:56 |
| S216 | 0   | S212 and (motion near6<br>animat\$5)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:04 |
| S217 | 2   | S212 and ( animat\$5)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:04 |
| S218 | 2   | S212 and (animat\$5)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:04 |
| S219 | 165 | (382/128.ccls.) and (animat \$5)                             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:07 |
| S220 | 13  | (382/128.ccls.) and (motion<br>near8 animat\$5)              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:07 |
| S221 | 6   | S220 and project\$5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:07 |
| S222 | 766 | (image near7 project\$5)<br>and (motion near8 animat<br>\$5) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:12 |

| S223 | 163 | S222 and arm   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:12 |
|------|-----|--|---|-----|----|---------------------|
| S224 | 30  | S223 and detector  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2010/05/05<br>16:12 |
| S225 | 66  | ("4101961"   "4125858"   "4245646"   "4294259"   "4382184"   "4458688"   "4547892"   "4716904"   "4945478"   "5046498"   "5065435"   "5072384"   "5111820"   "5127408"   "5241473"   "5255187"   "5255683"   "5274549"   "5287273"   "5311427").PN. OR ("5431161").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR  | ON | 2010/05/05<br>16:58 |
| S226 | 1   | S225 and c-arm   | US-PGPUB;<br>USPAT; USOCR   | OR  | ON | 2010/05/05<br>16:59 |
| S227 | 7   | S225 and arm   | US-PGPUB;<br>USPAT; USOCR   | OR  | ON | 2010/05/05<br>17:00 |

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